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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/837,298 04/19/2001		In Soo Kim	P-215	9592	
34610 75	90 09/09/2004		EXAMINER		
FLESHNER & KIM, LLP			KNOWLIN, THJUAN P		
P.O. BOX 221200 CHANTILLY, VA 20153		v	ART UNIT	PAPER NUMBER	
 ,			2642	,	
		<i>V</i>	DATE MAILED: 09/09/2004	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applicatio	n No.	Applicant(s)				
		09/837,29	8	KIM, IN SOO				
	Office Action Summary	Examiner		Art Unit				
		Thjuan P K	(nowlin	2642				
Period fo	The MAILING DATE of this communication Reply	on appears on the	cover sheet with the c	orrespondence addre	ss			
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR IMAILING DATE OF THIS COMMUNICAT nsions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communica e period for reply specified above is less than thirty (30) day period for reply is specified above, the maximum statutory are to reply within the set or extended period for reply will, by reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	FION. CFR 1.136(a). In no eve tition. rs, a reply within the statu y period will apply and will by statute, cause the appli	nt, however, may a reply be tim tory minimum of thirty (30) day: I expire SIX (6) MONTHS from cation to become ABANDONE	nely filed s will be considered timely. the mailing date of this commi	unication.			
Status								
1)[Responsive to communication(s) filed or	n <u>22 June 2004</u> .						
·		☐ This action is no	on-final.					
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims							
5)□ 6)⊠ 7)□	Claim(s) 1-20 is/are pending in the applie 4a) Of the above claim(s) is/are w Claim(s) is/are allowed. Claim(s) 1-20 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	ithdrawn from cor			·			
Applicati	on Papers							
9)[The specification is objected to by the Ex	aminer.						
10)⊠ The drawing(s) filed on <u>19 April 2001</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.								
	Applicant may not request that any objection	to the drawing(s) be	e held in abeyance. See	∍ 37 CFR 1.85(a).				
11)	Replacement drawing sheet(s) including the oath or declaration is objected to by	•	• • • • •	•	` ,			
	under 35 U.S.C. § 119							
12)⊠	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority documents. Copies of the certified copies of the application from the International E	uments have beer uments have beer e priority docume	n received. n received in Application nts have been receive	on No	ge			
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	tie)							
	e of References Cited (PTO-892)		4) Interview Summary	(PTO-413)				
	e of Neterences offed (170-032) e of Draftsperson's Patent Drawing Review (PTO-9		Paper No(s)/Mail Da	ite				
	nation Disclosure Statement(s) (PTO-1449 or PTO/ r No(s)/Mail Date	05,00,	5) Notice of Informal Page 6) Other:	atent Application (PTO-152	2)			

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DETAILED ACTION

Priority

- 1. Acknowledgment is made of applicant's claim for foreign priority based on an application filed in Republic of Korea on 04/20/2000. It is noted, however, that applicant has not filed a certified copy of the 21319/2000 application as required by 35 U.S.C. 119(b).
- Examiner provided this statement in the previous Office Action. However,
 Applicant has failed to address this issue or provide a certified copy of the 21319/2000 application.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Farris (US 5,692,033).
- 4. In regards to claims 1, 8, 10, and 18, Farris discloses a method for identifying a calling party number of a switching system comprising: checking whether a termination subscriber has registered for a calling party number call-back service when a call set-up

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is requested; storing the terminated calling party number of an origination subscriber if the termination subscriber has registered for the calling party number call-back service; and announcing the stored calling party number if a calling party number confirming request is received from the termination subscriber (col. 11-12 lines 43-2).

- 5. In regards to claims 2 and 11, Farris discloses the method, wherein identifying a calling party number comprises: requesting a calling party number from the origination processing unit if the requested call is an intra-office call; checking whether a switching system of an intra-office is a single station when the calling party number is informed; and storing the calling party number informed by the origination processing unit in a data base if the switching system of an intra-office is a single station (col. 7 lines 29-41 and col. 11 lines 57-63).
- 6. In regards to claim 3, Farris discloses the method, wherein the calling party number is not stored if the terminal is busy (col. 7 lines 50-58 and col. 9 lines 32-37).
- 7. In regards to claims 4, 5, 12, 13, 19, and 20, Farris discloses the method, wherein storing a calling party number comprises: requesting a calling party number from the origination processing unit if the requested call is an intra-office call; checking whether a switching system of the intra-office is a multi-station when the calling party number is informed (col. 7 lines 29-41 and col. 11 lines 57-63); comparing an area code (collected dialed digits) of the calling party number informed by the origination processing unit and an area code (stored password) of its own office if the switching system of the intra-office is a multi-station; and storing only the calling party number if the two area codes are identical to each other or storing both the area code and the

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calling party number if the two area codes are different to each other (col. 13-14 lines 50-4).

- 8. In regards to claims 6, 7, 14, 15, and 17, Farris discloses the method, wherein announcing a calling party number comprises: sensing input of a code from a termination subscriber; checking whether the sensed code is a code for confirming the calling party number and announcing the calling party number of the origination subscriber stored in the memory in a predetermined form to the termination subscriber if the sensed code is a calling party number confirmation code (col. 12 lines 21-27 and col. 15 lines 12-32).
- 9. In regards to claims 9 and 16, Farris discloses the method, wherein when the calling party numbers are displayed on a display unit, each calling party number is assigned with a number sequentially (col. 11-12 lines 57-14).

Response to Arguments

10. Applicant's arguments with respect to claims 1-20 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

11. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Dunn et al (US 6,138,008) teach a method for completing a telephone call originating from a calling party to a called party. Suder et al (US 6,067,349) teach dialing using caller id.

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12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thjuan P Knowlin whose telephone number is (703) 308-1727. The examiner can normally be reached on Mon-Fri 8:00-4:30pm.

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- 13. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar can be reached on (703)305-4731. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 14. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thjuan P. Knowlin

BING Q. BUI PRIMARY EXAMINER

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